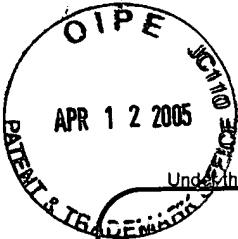


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## TRANSMITTAL FORM

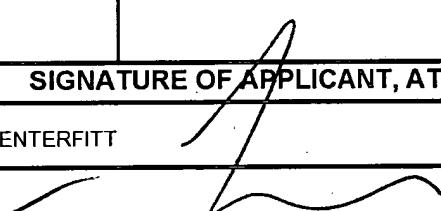
(to be used for all correspondence after initial filing)

Application Number	10/649,712		
Filing Date	August 26, 2003		
First Named Inventor	REN		
Art Unit	2815		
Examiner Name	Jackson, Jr., J.		
Total Number of Pages in This Submission	6	Attorney Docket Number	5853-274

### ENCLOSURES (Check all that apply)

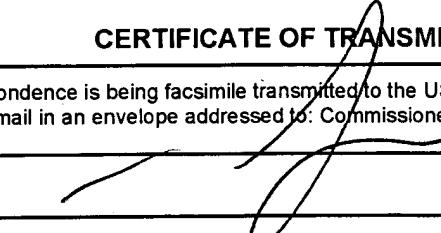
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <input type="checkbox"/> Submission of Formal Drawings <input type="checkbox"/> Return Receipt Postcard
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	AKERMAN SENTERFITT		
Signature			
Printed name	NEIL R. JETTER		
Date	4/8/05	Reg. No.	46,803

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	NEIL R. JETTER	Date	4/8/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: REN et al.

Application No.: 10/649,712

Examiner: Jackson, Jr., J.

Date Filed: August 26, 2003

Group: 2815

For: GaN-TYPE ENHANCEMENT MOSFET USING HETERO STRUCTURE

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

4/18/05

Neil R. Jetter

Reg. No. 46,803

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Notice of Allowance was mailed in this matter on March 7, 2005. The Notice of Allowability indicated that the drawings filed on August 28, 2003 were accepted by the Examiner. After a review of the drawings as filed, however, the undersigned noted that there were handwritten marks on the drawings which were previously filed. Accordingly, Applicants submit herewith formal drawings for the above-referenced application.

No new matter is presented. Should the attached drawings be found to not fully comply with all requirements, Applicants respectfully request prompt notice by telephone in order to accomplish expeditious correction within the term allotted.

Respectfully submitted,

AKERMAN SENTERFITT

Date: 4/8/08

Docket No. 5853-274

Neil R. Jetter, Reg. No. 46,803  
P.O. Box 3188  
West Palm Beach, FL 33402-3188  
(561) 653-5000